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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Yoshihiro TAKASHIMIZU et al

Serial No.: 09/891,387

Group Art Unit: 2176

Filed: June 27, 2001

Examiner: Not Yet Assigned

For:

RELAY APPARATUS

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

PRICEINED Group 2700

Commissioner for Patents Washington, D.C. 20231

October 31, 2001

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

U.S. Patent Appln. Serial No.: 09/891,387

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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WLB/rmf

Enclosures: PTO-1449 and 6 references

Serial No. 09/891,387 Atty. Docket No. 010803 Applicants: Yoshihiro TAKASHIMIZU et al DISCLOSURE **CITATION** Group Art Unit: 2176 Filing Date: June 27, 2001 PTO-1449

U.S. PATENT DOCUMENTS

		U.S. PATENT DOCUMENTS						
Examiner		Document No.	Name)ate	Class	Subclass	Filing Date (If appropriate)
Initial								
	AA							\sim
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FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
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	AF	56-103745	10/01/96	Japan	Abstract
	AG	8-256173		-	Abstract
	AH	11-168559	06/22/99	Japan	Abstract
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	AJ	00-50258			

OTHER DOCUMENTS

		OTHER DOCUMENTS
	AK	U.S. Patent Application No.:09/716,643, specification, claims and drawings filed on November 21, 2000 corresponding to JP 00-50258.
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Examine	er	Date Considered
12		